

Customer

START

Designated Inspector

Generate need for material

Receive material and verify as ordered

Material certificate logging elected or required?

Mark material per Note 1 if not already marked by vendor

Stock material

Technician

Obtain material

Flight item/specific material req?

Will material ID be lost during manufacture?

Is restock material properly marked?

Restock material

END

MATERIAL CONTROL

Dryden Flight Research Center
DOP-O-121
Revision: D

Objectives:

- to control material identity from receipt through manufacture
- to ensure that customer requirements are met

Electronically Approved by:
Director, Flight Operations Directorate

Note 1

The following are minimum requirements:

- 1) Acceptable vendor marking consists of heat or lot number and material type.
- 2) Store stock material is acceptable without markings. Attach a permanent label identifying it as store stock, material type, and DI or Inspector Stamp.
- 3) Other material shall be marked with a permanent label containing material type and inspector or DI Stamp.

Inspector

Stamp work document to verify material

Ensure that restock material is properly marked

DOCUMENT HISTORY PAGE

This page is for informational purposes and does
not need to be retained with the document.

<u>DATE APPROVED</u>	<u>ISSUE</u>	<u>PAGE</u>	<u>AMENDMENT DETAILS</u>
<u>12/8/98</u>	Baseline		
<u>2/18/99</u>	Rev A	1	<u>Changed signature block from "Approved" to "Electronically Approved by" and modified Note 1.</u>
<u>5/12/00</u>	Rev B	1	<u>Revised block one under Supervisor Group Lead/Leadman added links.</u>
<u>8/17/00</u>	Rev C	1	<u>Modified entire document</u>
<u>See IDMS Document Master List</u>	Rev D	1	<u>Modified document to start with customer instead of D/I, Also combined the first and second decision blocks under tech to make one decision block.</u>